EXPRESS MAIL LABEL NO. EV514605297US DATE OF DEPOSIT: January 24, 2005

		TO STORM A T T TOTAL TO	TO THE LEWIS OF LIFE	ATTORNEYS DOCKET NUMBER		
\mathbf{T}			TO THE UNITED STATES	1505-65985-02		
CONCERN			ED OFFICE (DO/EO/US) GE FILING UNDER 35 U.S.C. § 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. § 1.5) 10/52346		
INTERNATION PCT/US2003		APPLICATION NO. 3606	INTERNATIONAL FILING DATE July 28, 2003	PRIORITY DATE CLAIMED July 26, 2002		
TITLE OF INV	ENTIC	ON		<u> </u>		
THEIR MAN	JUF A	ACTURE AND USE	ATERIALS AND SUPERLATTICE PRECUI	RSORS, AND METHOD FOR		
APPLICANT(S)						
		ris and David Charles John	ignated/Elected Office (DO/EO/US) the following items	and other information		
				and other information.		
			of items concerning a filing under 35 U.S.C. § 371.			
2.			EQUENT submission of items concerning a filing under			
3.	Ø	time rather than delay examin	begin national examination procedures (35 U.S.C. § 371(nation until the expiration of the applicable time limit set 2 and 39(1). Items 5, 6, 9 and 21 indicated below are sub	in 35 U.S.C.		
4.		The United States has been	elected in a Demand for International Preliminary Exami	ination (Article 31).		
5.	\boxtimes	A copy of the International Ap	oplication as filed (35 U.S.C. § 371(c)(2))			
		a. is attached hereto (requ	aired only if not communicated by the International Burea	au).		
		b. has been communicated	d by the International Bureau.			
		c. X is not required, as the a	application was filed in the United States Receiving Office	e (RO/US).		
6.		An English-language translati	ion of the International Application (35 U.S.C. § 371(c)(2	2)).		
		a. is attached hereto.				
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).			
7.	\boxtimes	•	the International Application under PCT Article 19 (35 U	J.S.C. § 371(c)(3))		
			quired only if not communicated by the International Bur	· · · · · · · · · · · · · · · · · · ·		
		b. have been communicate				
			owever, the time limit for making such amendments has I	NOT expired.		
		d. A have not been made and				
8.		_	on of the amendments to the claims under PCT Article 19	9 (35 U.S.C. 8 371(c)(3)), - 1 -		
	_		nventor(s) (35 U.S.C. § 371(c)(4)) (unsigned).	, (33 0.3.0. § 371(0)(3))		
			tion of the annexes to the International Preliminary Exam	sination Report under PCT Article 36		
		(35 U.S.C. § 371(c)(5)). v concern document(s) or infor		illiation report under 1 C1 Article 50		
			ement under 37 C.F.R. §§ 1.97 and 1.98.			
			cording. A separate cover sheet in compliance with 37 C	'ED 88 2 28 and 2 21 and the		
		Recordal fee of \$40.00 are inclu A preliminary amendment.		r.R. 99 5.20 and 5.51 and the		
	=	•	27 CFD \$1.74	<i>;</i>		
	_	An Application Data Sheet under	# 3/ C.F.R. 9 1.70.			
	_	A substitute specification.	0.111			
	_	A power of attorney and/or chan		107 GER 001 001 1005		
	_	•	e sequence listing in accordance with PCT Rule 13ter.2 a	and 37 C.F.R. §§ 1.821 - 1.825.		
	_	• • • • • • • • • • • • • • • • • • • •	International Application under 35 U.S.C. § 154(d)(4).			
		• • • •	inguage translation of the international application under	35 U.S.C. § 154(d)(4).		
20.	_ 	Other items or information: Abstract on a separate page. Written Opinion. Preliminary Examination Re	ерогt.			
	!	International Search Report.				
	1	Copies of References Cited.				

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21. The follow	J/ 2		546	PCT/US2003/023606			1505-65985-02		
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cc: Client Docketing